

Message

---

**From:** Corado, Ana [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=9BB9257919594061B763F306C2F8BE60-ACORADO]  
**Sent:** 7/3/2019 6:29:25 PM  
**To:** Kohorst, Mark [Mar\_Kohorst@nema.org]  
**Subject:** RE: Further Info re NMP in Magnet Wire

Mark,

Thank you for letting me know. I'll be available Monday to Thursday next week for a call. Tuesday, Wednesday and Thursday at 3 pm (D.C. time) could work for me. I could find other times if needed.

I'll be working Friday if needed to finalize a date/time.

Happy 4<sup>th</sup>!

Ana

Ana Corado, D. Env.  
Environmental Engineer  
Existing Chemicals Branch, CCD  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave., N.W.  
Mail Code 7405M  
WJC East, Room 4121H  
Washington, D.C. 20460  
e-mail: [corado.ana@epa.gov](mailto:corado.ana@epa.gov)  
phone: 202-564-0140  
fax: 202-564-4775

---

**From:** Kohorst, Mark <Mar\_Kohorst@nema.org>  
**Sent:** Wednesday, July 03, 2019 2:24 PM  
**To:** Corado, Ana <Corado.Ana@epa.gov>  
**Subject:** RE: Further Info re NMP in Magnet Wire

Hello Ms. Corado,

Not sure when you'll see this as you may be away for the holiday, but I wanted to let you know that Rea Magnet Wire Co. has finally clarified their position to me and asked that I arrange a call with you as soon as possible to discuss. Can you give me some days/times that would be convenient for you?

Thanks and best wishes for Independence Day

Best  
Markk

Mark A. Kohorst  
Director - Environment, Health & Safety  
National Electrical Manufacturers Association  
Suite 900  
1300 N. 17th Street  
Rosslyn, Va. 22209

Ph: 703-841-3249  
Mobile: 202-412-3326  
[mar\\_kohorst@nema.org](mailto:mar_kohorst@nema.org)  
[www.nema.org](http://www.nema.org)

---

**From:** Corado, Ana <[Corado.Ana@epa.gov](mailto:Corado.Ana@epa.gov)>  
**Sent:** Monday, June 3, 2019 6:14 PM  
**To:** Kohorst, Mark <[Mar\\_Kohorst@nema.org](mailto:Mar_Kohorst@nema.org)>  
**Subject:** RE: Further Info re NMP in Magnet Wire

Mark,  
Thank you for the update,  
Ana

Ana Corado, D. Env.  
Environmental Engineer  
Existing Chemicals Branch, CCD  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave., N.W.  
Mail Code 7405M  
WJC East, Room 4121H  
Washington, D.C. 20460  
e-mail: [corado.ana@epa.gov](mailto:corado.ana@epa.gov)  
phone: 202-564-0140  
fax: 202-564-4775

---

**From:** Kohorst, Mark <[Mar\\_Kohorst@nema.org](mailto:Mar_Kohorst@nema.org)>  
**Sent:** Monday, June 03, 2019 6:03 PM  
**To:** Corado, Ana <[Corado.Ana@epa.gov](mailto:Corado.Ana@epa.gov)>  
**Subject:** RE: Further Info re NMP in Magnet Wire

Hello Ms. Corado,

Wanted to let you know that I have continued to stress the importance of this situation with Rea but I'm told the matter is still under review by their legal counsel. Aside from being an unusual issue they don't typically deal with, they've had a significant change in management since the original information was provided. My contact tells me he is trying hard to expedite the process but it is not in his control.

We are grateful for your patience with this. I recognize EPA has a schedule to meet hope to have the company's response shortly.

Best

Markk

Mark A. Kohorst  
Director - Environment, Health & Safety  
National Electrical Manufacturers Association  
Suite 900

1300 N. 17th Street  
Rosslyn, Va. 22209  
Ph: 703-841-3249  
Mobile: 202-412-3326  
[mar\\_kohorst@nema.org](mailto:mar_kohorst@nema.org)  
[www.nema.org](http://www.nema.org)

---

**From:** Corado, Ana [<mailto:Corado.Ana@epa.gov>]  
**Sent:** Monday, May 13, 2019 5:11 PM  
**To:** Kohorst, Mark  
**Subject:** RE: Further Info re NMP in Magnet Wire

Mark,  
Any progress with respect to the CBI claims?  
I need the CBI claim in writing for the presentation and a redacted version that we could use in the Risk Evaluation.  
Please send us both as soon as possible,  
Ana

Ana Corado, D. Env.  
Environmental Engineer  
Existing Chemicals Branch, CCD  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave., N.W.  
Mail Code 7405M  
WJC East, Room 4121H  
Washington, D.C. 20460  
e-mail: [corado.ana@epa.gov](mailto:corado.ana@epa.gov)  
phone: 202-564-0140  
fax: 202-564-4775

---

**From:** Kohorst, Mark <[Mar\\_Kohorst@nema.org](mailto:Mar_Kohorst@nema.org)>  
**Sent:** Monday, April 15, 2019 11:04 AM  
**To:** Corado, Ana <[Corado.Ana@epa.gov](mailto:Corado.Ana@epa.gov)>  
**Subject:** RE: Further Info re NMP in Magnet Wire

Great – thanks. I will get back to you shortly.

markk

Mark A. Kohorst  
Director - Environment, Health & Safety  
National Electrical Manufacturers Association  
Suite 900  
1300 N. 17th Street  
Rosslyn, Va. 22209  
Ph: 703-841-3249  
Mobile: 202-412-3326  
[mar\\_kohorst@nema.org](mailto:mar_kohorst@nema.org)  
[www.nema.org](http://www.nema.org)

---

**From:** Corado, Ana [<mailto:Corado.Ana@epa.gov>]  
**Sent:** Monday, April 15, 2019 10:55 AM  
**To:** Kohorst, Mark  
**Subject:** RE: Further Info re NMP in Magnet Wire

Mark,

I'll be happy to have a conference call and figure out next steps. Just provide me with some options regarding dates and times, since I have several meetings due to the prioritization. Also the week of May 6 will not work for me, since I'll be out of the office.

I just want to make sure that they consult their technical and legal departments when writing the justification for the confidential business claim, and when deciding what can be public and what needs to be redacted.

Thanks,

Ana Corado, D. Env.  
Environmental Engineer  
Existing Chemicals Branch, CCD  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave., N.W.  
Mail Code 7405M  
WJC East, Room 4121H  
Washington, D.C. 20460  
e-mail: [corado.ana@epa.gov](mailto:corado.ana@epa.gov)  
phone: 202-564-0140  
fax: 202-564-4775

---

**From:** Kohorst, Mark <[Mar\\_Kohorst@nema.org](mailto:Mar_Kohorst@nema.org)>  
**Sent:** Monday, April 15, 2019 10:50 AM  
**To:** Corado, Ana <[Corado.Ana@epa.gov](mailto:Corado.Ana@epa.gov)>  
**Subject:** RE: Further Info re NMP in Magnet Wire

Hello Ana,

I've relayed your message to Rea and if possible we'd like to coordinate a brief conference call with you to discuss the requirements. . . . they are a fairly small private company and don't have many formal "internal procedures." My contact wants their VP of Technology involved and he is currently out of the country, but they'll confer shortly and get back to me with some potential dates and times.

Does that sound OK?

Best  
Markk

Mark A. Kohorst  
Director - Environment, Health & Safety  
National Electrical Manufacturers Association  
Suite 900  
1300 N. 17th Street  
Rosslyn, Va. 22209  
Ph: 703-841-3249

Mobile: 202-412-3326  
[mar\\_kohorst@nema.org](mailto:mar_kohorst@nema.org)  
[www.nema.org](http://www.nema.org)

---

**From:** Corado, Ana [<mailto:Corado.Ana@epa.gov>]  
**Sent:** Friday, April 12, 2019 11:14 AM  
**To:** Kohorst, Mark  
**Subject:** RE: Further Info re NMP in Magnet Wire

Mark,

Thank you for the confirmation. If you have the legal language for the CBI claim, please follow your internal procedures to do the CBI claim.

Once you have the document with the CBI claim, probably the best way to handle it is by sending it to our CBI fax. If you want to use this option, let me know when you are ready to send it, and will send you the fax number. I just want to make sure you send it when I'm at the office, so the document is processed properly.

Another option is to send the CBI claim by mail or courier directly to me and then I handle it through the CBI process, since I need to add it to the correct docket document. When you send CBI information, make sure it is inside an envelope marked CBI, and then the regular mail envelope.

And yes, we will need a redacted version of the document. As you know, we are particularly interested in a redacted version of the monitoring data.

Thank you,

Ana

Ana Corado, D. Env.  
Environmental Engineer  
Existing Chemicals Branch, CCD  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave., N.W.  
Mail Code 7405M  
WJC East, Room 4121H  
Washington, D.C. 20460  
e-mail: [corado.ana@epa.gov](mailto:corado.ana@epa.gov)  
phone: 202-564-0140  
fax: 202-564-4775

---

**From:** Kohorst, Mark <[Mar\\_Kohorst@nema.org](mailto:Mar_Kohorst@nema.org)>  
**Sent:** Friday, April 12, 2019 9:57 AM  
**To:** Corado, Ana <[Corado.Ana@epa.gov](mailto:Corado.Ana@epa.gov)>  
**Subject:** RE: Further Info re NMP in Magnet Wire

Hello Ana,

I have been advised by Rea that the slide presentation they provided IS considered proprietary and should be treated as CBI. The safety data sheets are in the public domain and need not be protected.

Please advise on procedures for submitting a CBI claim. I believe you would like the company to provide a redacted version, correct?

Thanks,  
Markk

Mark A. Kohorst  
Director - Environment, Health & Safety  
National Electrical Manufacturers Association  
Suite 900  
1300 N. 17th Street  
Rosslyn, Va. 22209  
Ph: 703-841-3249  
Mobile: 202-412-3326  
[mar\\_kohorst@nema.org](mailto:mar_kohorst@nema.org)  
[www.nema.org](http://www.nema.org)

---

**From:** Corado, Ana [<mailto:Corado.Ana@epa.gov>]  
**Sent:** Wednesday, April 3, 2019 1:12 PM  
**To:** Kohorst, Mark  
**Subject:** FW: Further Info re NMP in Magnet Wire

Mark,  
As requested, I'm forwarding the original e-mail from Jonathan.  
Thanks,  
Ana

Ana Corado, D. Env.  
Environmental Engineer  
Existing Chemicals Branch, CCD  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave., N.W.  
Mail Code 7405M  
WJC East, Room 4121H  
Washington, D.C. 20460  
e-mail: [corado.ana@epa.gov](mailto:corado.ana@epa.gov)  
phone: 202-564-0140  
fax: 202-564-4775

---

**From:** Stewart, Jonathan <[Jonathan.Stewart@nema.org](mailto:Jonathan.Stewart@nema.org)>  
**Sent:** Tuesday, October 10, 2017 10:25 AM  
**To:** Corado, Ana <[Corado.Ana@epa.gov](mailto:Corado.Ana@epa.gov)>; Prothero, Scott <[Prothero.Scott@epa.gov](mailto:Prothero.Scott@epa.gov)>  
**Subject:** Further Info re NMP in Magnet Wire

Ana and Scott,

I had a few IOU's coming out of the site visit. To that end, please see the information attached and below:

1. Copy of Rea's presentation
2. Coating SDS's for the coatings used in 2016 containing NMP (attached). Please note the SDS for the Pyre ML contains an error. In Section 3 it shows NMP composition of 67 – 72% and in Section 15 it shows NMP composition of 10 – 17%. Based on prior revisions of the MSDS, the 67 – 72% is correct. We have notified the vendor and requested an updated SDS.
3. Statistics on coating usage for 2016:

- a. 934,250 total pounds of coating processed
  - b. 147,664 pounds of coating that contained NMP or approximately 15.8% of the total
  - c. 83,000 pounds of NMP processed as a component of coating (as presented)
4. Specifications on the NMP Die Cleaning tank:
- a. Capacity is approximately 10 gallons
  - b. NMP is heated to approximately 150 degrees Fahrenheit
5. Info on PPE (gloves)
- a. Gloves for the film operator and film die shop - <http://www.ansell.com/en-US/Products/touchntuff-92-600> -Nitrile
  - b. Gloves for film controller and film die shop - <http://www.ansell.com/en-US/Products/hycron-27-607> - Nitrile
  - c. Gloves for film controller - <http://www.ansell.com/en-US/Products/scorpio-09-924> - Neoprene

Please let me know if you need any further information.

Jonathan Stewart  
Manager, Government Relations  
National Electrical Manufacturers Association  
1300 North 17<sup>th</sup> Street  
Suite 900  
Rosslyn, VA 22209  
(o) 703-841-3245  
(c) 202-290-9739

---

NEMA's 91st Annual Membership Meeting  
Bonita Springs, Florida  
November 8-9  
REGISTER TODAY! <http://www.nema.org/annual-meeting>